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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

W1.2107 PCT-US

U.S. APPLICATION NO. (If known, see 3

NTERNATIONAL	APPLICATION	NO.

INTERNATIONAL FILING DATE 11 December 2003

PRIORITY DATE CLAIMED

17 December 2002

PCT	/DE2003/	/004098	

TITLE OF INV	/ENTION TEMPERATURE CONTROL METHOD, REGULATING DEVICE AND TEMPERATURE CONTROL DEVICE
APPLICANT(S) FOR DO/EO/US MULLER, Klaus, Georg, Matthias
Applicant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. X This	s is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2. This	is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
	is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (6), (9) and (21) indicated below.
4. X The	US has been elected (Article 31).
5. X A	copy of the International Application as filed (35 U.S.C. 371(c)(2))
a.	is attached hereto (required only if not communicated by the International Bureau).
b.	has been communicated by the International Bureau.
c .	is not required, as the application was filed in the United States Receiving Office (RO/US).
6. X A	n English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
a.	is attached hereto.
b	has been previously submitted under 35 U.S.C. 154(d)(4).
7. X A	mendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
а	are attached hereto (required only if not communicated by the International Bureau).
b	have been communicated by the International Bureau.
С	have not been made; however, the time limit for making such amendments has NOT expired.
d	have not been made and will not be made.
8. A	on English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. X A	n oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
	n English language translation of the annexes of the International Preliminary Examination Report under PCT rticle 36 (35 U.S.C. 371(c)(5)).
Items 11	to 20 below concern document(s) or information included:
11. X A	n Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. 🗶 A	n assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🛣 A	preliminary amendment.
	n Application Data Sheet under 37 CFR 1.76.
15. 🔼 A	substitute specification.
16. 🗶 A	power of attorney and/or change of address letter.
17. 🔲 A	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. A	second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A	second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. X Ot	her items or information: See attachment

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P O Rox 1450 Alexandria VA 22313-1450.

10/539555

JC17 Rec'd PCT/PTO 17 JUN 2005

ATTACHMENT

- A) Eight (8) sheets of Formal Patent Drawings
- B) WO 2004/054805 A1 published July 1, 2004
- C) International Search Report dated May 7, 2004
- D) Chapter II Demand dated July 15, 2004
- E) IPER dated August 10, 2004, with translation

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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				SUBTOTAL =	\$ 2200.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$ 2200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				·	\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 2240.00		
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c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-1213. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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